



Substitute for form 1449/PTO (Revised 04/2003)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/690,462
		Filing Date	October 21, 2003
		First Named Inventor	Snyder
		Group Art Unit	1614
		Examiner Name	(not yet assigned)
		Attorney Docket Number	007157/270549
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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
W	1	US-3,114,775	12-17-1963	Hughes <i>et al.</i>	
W	2	US-3,911,129	10-07-1975	Krapcho <i>et al.</i>	
W	3	US-4,127,667	11-28-1978	Rovnyak	
W	4	US-4,415,621	11-15-1983	Specht <i>et al.</i>	
W	5	US-4,755,450	07-05-1988	Sanders <i>et al.</i>	
W	6	US-4,987,057	01-22-1991	Kaji <i>et al.</i>	
W	7	US-5,700,804	12-23-1997	Collins <i>et al.</i>	
W	8	US-5,811,218	09-22-1998	Kaji <i>et al.</i>	
W	9	US-5,852,018	12-22-1998	Bryans <i>et al.</i>	
W	10	US-6,022,597	02-08-2000	Yan <i>et al.</i>	
W	11	US-2002/0006966 A1	01-17-2002	Arbiser	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
W	12	JP - 03/44643	02-26-1991	Hioki <i>et al.</i>		
W	13	WO - 01/46110	06-28-2001	The University of Georgia Research Foundation, Inc. <i>et al.</i>		

Examiner Signature	V. Balasubramanian	Date Considered	2/19/05
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OTHER DOCUMENTS			
Examiner Initials	Cite No.	Provide name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
M	14	ARTICO, <i>et al.</i> , "Geometrically and Conformationally Restrained Cinnamoyl Compounds as Inhibitors of HIV-1 Integrase: Synthesis, Biological Evaluation, and Molecular Modeling," <i>J. Med. Chem.</i> , 1998, pp. 3948-3960, Vol. 41, No. 21.	
M	15	CREMLYN <i>et al.</i> , "The Synthesis and Chlorosulfonation of Some Diarylidene and Heteroarylidene Ketones with Varying Alicyclic Ring Size", <i>Phosphorus, Sulfur, and Silicon</i> , 1995, pp. 205-217, Vol. 107.	
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M	17	EL-SUBBAGH, <i>et al.</i> , "Synthesis and Biological Evaluation of Certain α,β -Unsaturated Ketones and Their Corresponding Fused Pyridines as Antiviral and Cytotoxic Agents," <i>J. Med. Chem.</i> , 2000, pp.2915-2921, Vol. 43, No. 15.	
M	18	FUJISAKI, <i>et al.</i> , JP 62225562, 1988 (CA 108:77360).	
M	19	GUTKOWSKA, <i>et al.</i> , <i>Acta Poloniae Pharmaceutica</i> , 1985, pp. 437-441, Vol. 42, No. 5 (CA 107:115819).	
M	20	GUTKOWSKA, <i>et al.</i> , <i>Acta Poloniae Pharmaceutica</i> , 1989, pp. 212-218, Vol. 46, No. 3 (CA 112:216649).	
M	21	HAMMAM, <i>et al.</i> , "Synthesis and Anti-Cancer Activity of Pyridine and Thiazolopyrimidine Derivatives Using 1-Ethylpiperidone as a Synthon," <i>Indian J. Chem.</i> , 2001, pp. 213-221, Vol. 40B.	
M	22	KEINAN, <i>et al.</i> , <i>J. Org. Chem.</i> , 1983, pp. 5302-5309, Vol. 48, No. 26.	
M	23	LI, <i>et al.</i> , "Samarium (III) Iodide Promoted Preparation of α,α' - bis(substituted benzylidene) cyclohexanones from Benzaldehydes and Cyclohexanone," <i>J. Chem. Research (S)</i> , 2000, pp. 580-581.	
M	24	MAHFOUZ, <i>et al.</i> , "Synthese mehrfach oxigenerter 2-Hydroxyxanthone," <i>Arch. Pharm. (Weinheim)</i> , 1990, pp. 163-169, Vol. 323.	
M	25	NAKANO, <i>et al.</i> , "A Convenient Synthesis of α,α' - Bis(substitutedbenzylidene)cycloalkanones," <i>Chemistry Letters</i> , 1993, pp. 2157-2158.	

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M	26	OJIMA, <i>et al.</i> , <i>Bull. Chem. Soc. Jpn.</i> , 1977, pp. 1522-1526, Vol. 50, No. 6 (CA 87:20055).	
M	27	PIVNENKO, <i>et al.</i> , <i>Zh. Org. Khim.</i> , 1972, pp. 1096-1102, Vol. 42, No. 5 (CA 84:513251).	
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M	29	SHOPPEE, <i>et al.</i> , <i>J. Chem. Soc. Perkin Trans I</i> , 1977, pp. 1028-1030, Vol. 9 (CA 87:102029).	
M	30	SUN, <i>et al.</i> , "Design, Synthesis, and Evaluations of Substituted 3-[(3- or 4-Carboxyethylpyrrol-2-yl)methylidene]indolin-2-ones as Inhibitors of VEGF, FGF, and PDGF Receptor Tyrosine Kinases," <i>J. Med. Chem.</i> , 1999, pp. 5120-5130, Vol. 42, No. 25.	
M	31	SUN, <i>et al.</i> , "Identification of Substituted 3-[(4,5,6,7-Tetrahydro-1 <i>H</i> -indol-2-yl)methylene]-1,3-dihydroindol-2-ones as Growth Factor Receptor Inhibitors for VEGF-R2 (Flk-1/KDR), FGF-R1, and PDGF-R β Tyrosine Kinases," <i>J. Med. Chem.</i> , 2000, pp. 2655-2663, Vol. 43, No. 14.	
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M	33	TEUSCHER, "Potentiell antiangiogene Substanzen aus der Gruppe der α α -Bis(amidinobenzyl)cycloalkanon-Derivate und α -(Arylsulfonylamino)- ω -phenylcarbonsäure-4-amidinoanilide," <i>Pharmazie</i> , 1987, pp. 109-110, Vol.42, H.2.	
M	34	THALLOOR, <i>et al.</i> , "Inhibition of Angiogenic Differentiation of Human Umbilical Vein Endothelial Cells by Curcumin," <i>Cell Growth & Differentiation</i> , 1998, pp. 305-312, Vol. 9.	
M	35	VIETH, <i>et al.</i> , "DoMCoSAR: A Novel Approach for Establishing the Docking Mode That Is Consistent with the Structure-Activity Relationship. Application to HIV-1 Protease Inhibitors and VEGF Receptor Tyrosine Kinase Inhibitors", <i>J. Med. Chem.</i> , 2000, pp. 3020-3032, Vol. 43, No. 16.	
M	36	WIEMER <i>et al.</i> , "Vidalols A and B, New Anti-Inflammatory Bromophenols from the Caribbean Marine Red Alga <i>Vidalia obtusiloba</i> ," <i>Experientia</i> , 1991, pp. 851-853, Vol. 47.	
M	37	ZHENG, <i>et al.</i> , <i>Zhongguo Yiyao Gonye Zazhi</i> , 1997, p. 230231, Vol. 28, No. 5 (CA 115:102878).	

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